

**34381 to 34409—Continued.**

"Tree growing to 15 to 18 meters in height, with aromatic fugacious-petaled flowers which gradually change to all shades which lie between the white and the copper red, which predominates afterwards in the inflorescence up to the time of the fruit maturing. The sweetish sap is eagerly sought by many insects, which, establishing themselves in the tree, finally deposit their eggs in the bark, which when hatched give rise to injurious larvæ which bore into the wood, making it impossible to take advantage of its fine structure and beauty." (*Castillo and Dey, Jeografia botanica.*)

**34392.** (Undetermined.)

(No. 14.) "Large shrub with beautiful flowers in abundance and yielding edible fruit."

**34393.** PEUMUS BOLDUS Molina.

**Boldo.**

(No. 15.) "Very large tree with superb foliage and contains medicinal properties used in treatment of liver trouble."

"A small ornamental evergreen tree, with exceedingly hard wood, which is utilized for many kinds of implements. The bark furnishes dye material. The fruits are of aromatic and sweet taste." (*F. von Mueller, Select Plants.*)

**34394.** (Undetermined.)

(No. 17.) "Large shrub producing abundant berries good for cider."

**34396.** SOPHORA sp.

**Pilo.**

(No. 19.) "Large tree, useful for wagon spokes."

**34397.** MAYTENUS BOARIA Molina.

**Maiten.**

(No. 20.) "Large and beautiful ornamental tree."

"Reaches a height of 12 meters but of small diameter; this tree is without doubt the most beautiful of all native Chilean trees in foliage, which is tremulous, waving in the lightest breeze. Its leaves, of great value for forage, are sought eagerly, like those of the weeping willow, by hungry cattle. There are varieties of the tree which furnish wood finely veined with reddish and olive tints." (*Castillo and Dey, Jeografia botanica.*)

**34399.** SOPHORA MACROCARPA Smith.

**Mayo.**

(No. 23.) "Flowering shrub."

**34400.** KAGENECKIA OBLONGA Ruiz and Pavon.

**Guayo.**

(No. 24.) "Flowering shrub."

"This tree, known in Chile as *Lyday*, furnishes a wood used for building purposes, while the leaves, being very bitter, are used by the inhabitants to cure intermittent fever." (*A. A. Black, in Lindley, Treasury of Botany.*)

**34401.** (Undetermined.)

(No. 25.) "Shrub affording good forage for browsing"

**34402.** ESCALLONIA MYRTOIDEA Bertero.

**Lum.**

(*E. arguta* Presl.)

(No. 26.)

*Description.*—A shrub found along streams in the vicinity of Rancagua, in Chile.

**34403.** ESCALLONIA PULVERULENTA (R. and P.) Persoon.

**Mardrofia.**

(No. 27.)

*Distribution.*—A shrub growing in the vicinity of Concepcion, Chile.

**34404.** (Undetermined.)

**Chuplin.**

(No. 28.) "Flowering shrub."